#### **Manhole Inspection Summary** Manhole # S55M 009MH Printed On: 3/20/2009 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 5) Immediate Attention Required Record Plat: 55M Node: 009 Status: Found Insp Date: 10/27/08 3:04 PM **Incomplete Comments** Crew: dd Inspector: jjoiner Firm: ATS Location Address: 3600 odonnell st Cross Street: parking lot Manhole Ground Conditions: Dry Type: Junction Location: Roadway Weather: **Heavy** Subject To Ponding: None Prev. Rehab Rain Comments Shape: Circular Cover Diameter: 26 (in.) Length: 0 (in.) Dist A/B Grade: 0 (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: ☐ Bolted ✓ Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 Condition: Sound (in.) Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick and Concrete Height: 7 Parged (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: Sound Cracked Root Intrusion ✓ Loose Brick ✓ Deteriorated Infiltration: ✓ None ☐ Joint Cracks ☐ Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0 Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris Count: 5 Missing: 1 Steps ✓ Corroded

Depth: 0

(ft.) Active Surcharge Present

☐ Evidence Of Surcharge

Surcharge

## **Manhole Inspection Summary**

## Manhole # S55M\_\_009MH

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Location View



Defect 4



channel debris

Defect 2



missing brick in corbel

Top View



Defect 3



cor. steps

Defect 1



cracked, loose bricks and deteriorated chimney/frame adj

### **Manhole Inspection Summary**

#### Manhole # S55M 009MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 9.60 (ft.) Flow Characteristics: Slow

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.50 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S55M\_\_009MH

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock





filled up with debris

Drop: None
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Connects To: Connecting Node Not Available
Possible Illicit Connection